10069497 DEEZE 2002

	PARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER									
TRANSMITTAL LETTER T	TO THE UNITED STATES	2611-0175P									
DESIGNATED/ELECTE	U.S. APPLICATION NO. (16 known, see 37 CFR 1.5)										
CONCERNING A FILING	-070,948/										
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED									
PCT/JP01/05416	June 25, 2001	June 29, 2000									
TITLE OF INVENTION OPTICAL AMPLIFIER DEVICE											
APPLICANT(S) FOR DO/EO/US											
KAJIYA, Satoshi; SHIMIZU, Katsuhiro; ITOH, Takahiko											
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:											
1. This is a FIRST submission of items conce	erning a filing under 35 U.S.C. 371.	·									
2. This is a SECOND or SUBSEQUENT sub											
3. This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay											
examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39 (1).											
4. The US has been elected by the expiration of 19 months from the priority date (Article 31).											
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))											
a. is transmitted herewith (required only if not transmitted by the International Bureau).											
b. A has been transmitted by the International Bureau. WO 02/01684											
c. I is not required, as the application was filed in the United States Receiving Office (RO/US). 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).											
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). 2. is transmitted herewith.											
b _i has been previously submitted	under 35 U.S.C. 154(d)(4)										
K-21 '		5 U.S.C. 371(c)(3)).									
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)). a. are transmitted herewith (required only if not transmitted by the International Bureau).											
b. have been transmitted by the International Bureau.											
c. have not been made; however, the time limit for making such amendments has NOT expired.											
d. have not been made and will not be made.											
8. An English language translation of the	ne amendments to the claims under PCT Article	e 19 (35 U.S.C. 371(c)(3)).									
9. An oath or declaration of the inventor	r(s) (35 U.S.C. 371(c)(4)).										
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).											
Items 11. to 20. below concern document(s)	or information included:										
11. An Information Disclosure Statement (PCT/ISA/210) with 16 cited documents	t under 37 CFR 1.97 and 1.98, Form PTO-144 ent(s).	9(s), and International Search Report									
12. An assignment document for recording											
13. A FIRST preliminary amendment.											
14. A SECOND or SUBSEQUENT preliminary amendment.											
15. A substitute specification.											
16. A change of power of attorney and/or address letter.											
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.											
18. A second copy of the published international application under 35 U.S.C. 154(d)(4).											
19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).											
20. Other items or information: 1.) PCT/IB/304 and PCT/IB/308											
2.) Seventeen (17) sheets of Formal Drawings											
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U.S. APPLICATIONO (if known, see 37	CFR 1.5)	INTERNA	TIONAL APPLICATION NO	0		ATTORNEY'S DOCKET NUMBER				
T U /NU	10/NGv69487 PCT/JP01/05416			416		2611-0175P				
21. The following fees are submitted:						CULATIONS	<u>s</u>	PTO USE ONLY		
BASIC NATIONAL I										
Neither international p										
nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO\$1,040.00										
International prelimina	ary examination fee (3	7 CFR 1	.482) not paid to	~~^^						
USPTO but International Search Report prepared by the ÉPO or JPO										
International prelimina	ry examination fee (3	7 CFR 1	.482) not paid to USPTO							
but international search fee (37 CFR 1.445(a)(2)) paid to USPTO. \$740.00										
International prelimina	erv examination fee (3	7 CFR 1	482) paid to HSPTO							
but all claims did not s	atisfy provisions of Po	CT Artic	le 33(1)-(4)	\$710.00						
				•						
International prelimina	ry examination fee (3)	7 CFR 1	.482) paid to USPTO (1)-(4)	£100 00			au			
ENTER API	PROPRIATE BA	ASIC 1	FEE AMOUNT =	. \$100.00	\$	890.00				
Surcharge of \$130.00 for				30	├──		╀			
months from the earlies	or runnishing the oath st claimed priority date	61 decia	R 1.492(e)).	□ 30	\$	130.00				
CLAIMS	NUMBER FILE		NUMBER EXTRA	RATE	\vdash		<u> </u>			
Total Claims	65 - 20 =		45	X \$18.00	\$	810.00				
Independent Claims	13 - 3 =		10	X \$84.00	\$	840.00				
MULTIPLE DEPENDI	ENT CLAIM(S) (if ap	plicable)	None	+ \$280.00	\$	0	厂			
			OF ABOVE CALCULA		\$	2670.00	T			
	nall entity status. See ?	37 CFR	1.27. The fees indicated ab	ove are	s	0	\Box	***		
reduced by 1/2.			CTID				<u> </u>			
Drocessing fee of \$130	AA for furnishing the I	C-aliab t		TOTAL =	\$	2670.00	<u> </u>			
Processing fee of \$130.00 for furnishing the English translation later than months from the earliest claimed priority date (37 CFR 1.492(f)).						0				
TOTAL NATIONAL FEE =					\$	2670.00	\vdash			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be					\$		\vdash			
accompanied by an app	ropriate cover sheet (3	37 CFR 3	3.28, 3.31). \$40.00 per pro		\$	0	匚			
TOTAL FEES ENCLOSED =						2670.00	<u> </u>			
, the state of the						amount to be: refunded	\$			
					8	charged	\$			
a A check in the an	mount of \$ 2670.00 to	cover th	ne above fees is enclosed							
a. A check in the amount of \$ 2670.00 to cover the above fees is enclosed.										
b. Please charge my Deposit Account. No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.										
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-2448.										
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.										
Send all correspondence to:										
Birch, Stewart, Kolasch & Birch, LLP or Customer No. 2292 P.O. Box 747										
Falls Church, VA 22	2040-0747			_	all 11.					
(703) 205-8000					VØ.	1				
Date: February 27, 2002					X//	/				
Date: February 27, 2	<u>.002</u>	-	ь	Sy ////	FIK M	utter, #29,680				
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